IMAGE orbit 2002 141 (05/21) 06:10 UT to 2002 141 (05/21) 20:32 UT PCAP **OVAL CLEFT** 6 CUSP 6 16 **PSPHERE** 2 10 4 4 Z(SM)Z(SM) 2 2 0 0 20 -2 t 2 2 1 0 -2 -3 5 3 0 1 Y(SM) X(SM)to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED -2 DISTANCE in RE 5 0 0 -5 16 _PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU Y(SM)1000 2 FREQ(kHz) 100 4 4 10 UT 6:00 RE 3.2 L 3.3 ILAT 56.4 MLAT-5.3 MLT 21.2 15:00 7.2 26.4 78.8 58.5 21.4 18:00 3.5 45.6 81.5 73.9 6.9 21:00 4.6 4.7 62.6 10.8 21.5 12:00 8.1 14.4 74.7 41.2 20.6 9:00 7.0 9.1 70.7 6 28.6 20.6 2 0

X(SM)

Thu Jul 1 11:31:32 2004